Brain Research, 578 (1992) 357–358
Elsevier

Author Index

Abbadie, C., Lombard, M.-C., Morain, F. and Besson, J.-M., Fos-like immunoreactivity in the rat superficial dorsal horn induced by formalin injection in the forepaw: effects of dorsal rhizotomies , 17
Airaksinen, M.M., see Yavich, L.B., 149
Altar, C.A., see Iacopino, A.M., 305
Arakawa, O., Nakahiro, M. and Narahashi, T., Chloride current induced by alcohols in rat dorsal root ganglion neurons, 275

Banerjee, S., see Smith, M.A., 135
Bauer, M.B., Meller, S.T. and Gebhart, G.F., Bradykinin modulation of a spinal nociceptive reflex in the rat, 186
Becker, K. and Conway, S., A novel hypothalamic-dispersed pituitary co-perifusion model for the study of growth hormone secretion, 107
Berger, U.V., Grzanna, R. and Molliver, M.E., The neurotoxic effects of *p*-chloroamphetamine in rat brain are blocked by prior depletion of serotonin, 177
Besse, D., Lombard, M.C. and Besson, J.M., Time-related decreases in μ and δ opioid receptors in the superficial dorsal horn of the rat spinal cord following a large unilateral dorsal rhizotomy, 115
Besson, J.-M., see Abbadie, C., 17
Besson, J.M., see Besse, D., 115
Besson, M.J., see Mitrovic, N., 26
Bjurling, P., see Miwa, S., 122
Bode-Greuel, K.M., see Klisch, J., 1
Boissin, J., see Maurel, D., 99
Boissin-Agasse, L., see Maurel, D., 99
Brené, S., see Hurd, Y.L., 317
Bridges, R.S. and Hammer Jr., R.P., Parity-associated alterations of medial preoptic opiate receptors in female rats, 269
Brock, J.W., Farooqui, S., Ross, K. and Prasad, C., Localization of dopamine D_2 receptor protein in rat brain using polyclonal antibody, 244
Brodin, E., see Hurd, Y.L., 317
Brown, T.J., Naftolin, F. and Maclusky, N.J., Sex differences in estrogen receptor binding in the rat hypothalamus: effects of subsaturating pulses of estradiol, 129
Bult, A., Van der Zee, E.A., Compaan, J.C. and Lynch, C.B., Differences in the number of arginine-vasopressin-immunoreactive neurons exist in the suprachiasmatic nuclei of house mice selected for differences in nest-building behavior, 335

Cantino, D., see Pognetto, M.S., 261
Carlson, J.N., see Glick, S.D., 215
Casto, J.M., see Grisham, W., 69
Chen, Y.-Q. and Ku, Y.-H., Properties of favored patterns in spontaneous spike trains and responses of favored patterns to electroacupuncture in evoked trains, 297
Christakos, S., see Iacopino, A.M., 305
Clemens, J.A., see Phebus, L.A., 339
Compaan, J.C., see Bult, A., 335
Conway, S., see Becker, K., 107

Davies, P., see Licameli, V., 61
DeBold, J.F., see Frye, C.A., 87
Deutch, A.Y., see Grobin, A.C., 351
Dickson, D., see Licameli, V., 61
DiLullo, S.L. and Martin-Iverson, M.T., Evidence for presynaptic dopamine mechanisms underlying amphetamine-conditioned locomotion, 161

Eckersdorf, B., see Konopacki, J., 13
Erlichman, J., see Licameli, V., 61
Ezure, K., see Miller, A.D., 168

Farfel, G.M., Kleven, M.S., Woolverton, W.L., Seiden, L.S. and Perry, B.D., Effects of repeated injections of cocaine on catecholamine receptor binding sites, dopamine transporter binding sites and behavior in rhesus monkey, 235
Farooqui, S., see Brock, J.W., 244
Fasolo, A., see Pognetto, M.S., 261
Feldman, S., Saphier, D. and Weidenfeld, J., Corticosterone implants in the paraventricular nucleus inhibit ACTH and corticosterone responses and the release of corticotropin-releasing factor following neural stimuli, 251
Flanagan, L.M., Olson, B.R., Sved, A.F., Verbalis, J.G. and Stricker, .M., Gastric motility in conscious rats given oxytocin and an oxytocin antagonist centrally, 256
Frye, C.A., Mermelstein, P.G. and DeBold, J.F., Evidence for a non-genomic action of progestins on sexual receptivity in hamster ventral tegmental area but not hypothalamus, 87

Gebhart, G.F., see Bauer, M.B., 186
Ghanta, V.K., see Hsueh, C.-M., 142
Gillberg, P.-G., see Miwa, S., 122
Gioanni, H., see Mitrovic, N., 26
Gioanni, Y., see Mitrovic, N., 26
Glick, S.D., Merski, C., Steindorf, S., Wang, S., Keller, R.W. and Carlson, J.N., Neurochemical predisposition to self-administer morphine in rats, 215
Glowa, J., see Smith, M.A., 135
Gold, P.W., see Smith, M.A., 135
Gonzalez-Lima, F., see McIntosh, A.R., 75
Gołebiewski, H., see Konopacki, J., 13
Gray, J.M. and Ziemian, L., Antiestrogen binding sites in brain and pituitary of ovariectomized rats, 55
Grisham, W., Casto, J.M., Kashon, M.L., Ward, I.L. and Ward, O.B., Prenatal flutamide alters sexually dimorphic nuclei in the spinal cord of male rats, 69
Grobin, A.C., Roth, R.H. and Deutch, A.Y., Regulation of the prefrontal cortical dopamine system by the neuroactive steroid 3α,21-dihydroxy-5α-pregnane-20-one, 351
Grzanna, R., see Berger, U.V., 177

Haber, S.N., see Lu, W., 155
Hammer, R.P. Jr., see Bridges, R.S., 269
Hanani, M., see Maudlej, N., 94
Helke, C.J., see Ichikawa, H., 311
Hernádi, L., Hiripi, L., Vehovszky, Á., Kemenes and Rózsa, K.S., Ultrastructural, biochemical and electrophysiological changes induced by 5,6-dihydroxytryptamine in the CNS of the snail *Helix pomatia* L., 221
Hiramoto, R.N., see Hsueh, C.-M., 142
Hirata, K., Sawada, S. and Yamamoto, C., Quantal analysis of suppressing action of baclofen on mossy fiber synapses in guinea pig hippocampus , 33
Hiripi, L., see Hernádi, L., 221
Hökfelt, T., see Hurd, Y.L., 317
Hopf, F.W. and Steinhardt, R.A., Regulation of intracellular free calcium in normal and dystrophic mouse cerebellar neurons , 49
Hsueh, C.-M., Hiramoto, R.N. and Ghanta, V.K., The central effect of methionine-enkephalin on NK cell activity, 142
Hurd, Y.L., Lindefors, N., Brodin, E., Brené, S., Persson, H., Ungerstedt, U. and Hökfelt, T., Amphetamine regulation of mesolimbic dopamine/cholecystokinin neurotransmission, 317

Iacopino, A.M., Christakos, S., Modi, P. and Altar, C.A., Nerve growth factor increases calcium binding protein (Calbindin-D_{28K}) in rat olfactory bulb, 305
Ichikawa, H. and Helke, C.J., Cytochrome oxidase activity in vagal and glossopharyngeal visceral sensory neurons of the rat: effect of peripheral axotomy, 311
Ikuta, F., see Yamada, M., 41

Kakita, A., see Yamada, M., 41
Kashon, M.L., see Grisham, W., 69
Kawata, M., see Yuri, K., 282
Keller, R.W., see Glick, S.D., 215
Kemenes, G., see Hernádi, L., 221
Kim, .U., see Yamada, M., 41
Kimura, M., Behavioral modulation of sensory responses of primate putamen neurons, 204
Kleven, M.S., see Farfel, G.M., 235
Klisch, J. and Bode-Greuel, K.M., Ketanserin reduces neuronal calcium accumulation and cell death in the hippocampus of the mongolian gerbil after transient

forebrain ischemia, 1
Konopacki, J., Golebiewski, H. and Eckersdorf, B., Carbachol-induced rhythmic slow activity (theta) in cat hippocampal formation slices , 13
Ku, Y.-H., see Chen, Y.-Q., 297

Långström, B., see Miwa, S., 122
Le Saux, F., see Mitrovic, N., 26
LeFeuvre, R.A., see Serra, F., 327
Licameli, V., Mattiace, L.A., Erlichman, J., Davies, P., Dickson, D. and Shafit-Zagardo, B., Regional localization of the regulatory subunit (RIIβ) of the type II cAMP-dependent protein kinase in human brain, 61
Liebeskind, .C., see Marek, P., 197
Lindefors, N., see Hurd, Y.L., 317
Lombard, M.-C., see Abbadie, C., 17
Lombard, M.C., see Besse, D., 115
Lu, W. and Haber, S.N., In situ hybridization histochemistry: a new method for processing material stored for several years, 155
Luo, P., The anatomical evidence of recurrent axonal collaterals of the thalamus projecting neurons of the rostral pole of the trigeminal sensory nuclear complex in the rat, 342
Lynch, C.B., see Bult, A., 335

Maclusky, N.J., see Brown, T.J., 129
Marek, P., Mogil, J.S., Sternberg, W.F., Panocka, I. and Liebeskind, J.C., *N*-Methyl-D-aspartic acid (NMDA) receptor antagonist MK-801 blocks non-opioid stress-induced analgesia. II. Comparison across three swim-stress paradigms in selectively bred mice, 197
Martin, B.R., see Smith, P.B., 8
Martin-Iverson, M.T., see DiLullo, S.L., 161
Mattiace, L.A., see Licameli, V., 61
Maudlej, N. and Hanani, M., Modulation of dye coupling among glial cells in the myenteric and submucosal plexuses of the guinea pig, 94
Maurel, D., Boissin-Agasse, L., Roch, G. and Boissin, J., Short-day stimulation of testicular activity and immunoreactivity of the hypothalamic GnRH system in mink following deafferentation of the pineal body by bilateral superior cervical ganglionectomy and melatonin replacement, 99
Maurin, Y., see Mitrovic, N., 26
McIntosh, A.R. and Gonzalez-Lima, F., Structural modeling of functional visual pathways mapped with 2-deoxyglucose: effects of patterned light and footshock, 75
Meller, S.T., see Bauer, M.B., 186
Mermelstein, P.G., see Frye, C.A., 87
Merski, C., see Glick, S.D., 215
Miller, A.D. and Ezure, K., Behavior of inhibitory and excitatory propriobulbar respiratory neurons during fictive vomiting, 168
Mincy, R.E., see Phebus, L.A., 339
Mitrovic, N., Le Saux, F., Gioanni, H., Gioanni, Y., Besson, M.J. and Maurin, Y., Distribution of [^{3}H]clonidine binding sites in the brain of the convulsive mutant quaking mouse: a radioautographic analysis, 26
Miwa, S., Gillberg, P.-G., Bjurling, P., Yumoto, N., Odano, I., Watanabe, Y. and Långström, B., Assessment of dopamine and its metabolites in the intracellular and extracellular compartments of the rat striatum after peripheral administration of L-[^{11}C]DOPA , 122
Mizuguchi, M., see Yamada, M., 41
Modi, P., see Iacopino, A.M., 305
Mogil, J.S., see Marek, P., 197
Molliver, M.E., see Berger, U.V., 177
Morain, F., see Abbadie, C., 17

Naftolin, F., see Brown, T.J., 129
Nakahiro, M., see Arakawa, O., 275
Narahashi, T., see Arakawa, O., 275

Odano, I., see Miwa, S., 122
Olson, B.R., see Flanagan, L.M., 256

Palou, A., see Serra, F., 327
Panocka, I., see Marek, P., 197
Perry, B.D., see Farfel, G.M., 235
Persson, H., see Hurd, Y.L., 317
Phebus, L.A., Mincy, R.E. and Clemens, J.A., Microdialysis perfusion increases the sensitivity of rat striatal neurons to ischemic insult, 339
Pognetto, M.S., Cantino, D. and Fasolo, A., Carnosine-like immunoreactivity is associated with synaptic vesicles in photoreceptors of the frog retina, 261
Prasad, C., see Brock, J.W., 244

Rao, Z.-r., see Wang, Z.-j., 347
Rekling, J.C., Interaction between thyrotropin-releasing hormone (TRH) and NMDA-receptor-mediated responses in hypoglossal motoneurones, 289
Rhee, S.G., see Yamada, M., 41
Riekkinen, P.J., see Yavich, L.B., 149
Roch, G., see Maurel, D., 99
Ross, K., see Brock, J.W., 244
Rózsa, K.S., see Hernádi, L., 221
Roth, R.H., see Grobin, A.C., 351
Rothwell, N.J., see Serra, F., 327

Saphier, D., see Feldman, S., 251
Sawada, S., see Hirata, K., 33
Seiden, L.S., see Farfel, G.M., 235
Serra, F., LeFeuvre, R.A., Slater, D., Palou, A. and Rothwell, N.J., Thermogenic actions of tryptophan in the rat are mediated independently of 5-HT, 327
Shafit-Zagardo, B., see Licameli, V., 61
Shi, J.-w., see Wang, Z.-j., 347
Slater, D., see Serra, F., 327
Smith, M.A., Banerjee, S., Gold, P.W. and Glowa, J., Induction of *c-fos* mRNA in rat brain by conditioned and unconditioned stressors, 135
Smith, P.B. and Martin, B.R., Spinal mechanisms of Δ^9-tetrahydrocannabinol-induced analgesia , 8
Steindorf, S., see Glick, S.D., 215
Steinhardt, R.A., see Hopf, F.W., 49
Sternberg, W.F., see Marek, P., 197
Stricker, .M., see Flanagan, L.M., 256
Sved, A.F., see Flanagan, L.M., 256

Ungerstedt, U., see Hurd, Y.L., 317

Van der Zee, E.A., see Bult, A., 335
Vehovszky, Á, see Hernádi, L., 221
Verbalis, J.G., see Flanagan, L.M., 256

Wang, S., see Glick, S.D., 215
Wang, Z.-j., Rao, Z.-r. and Shi, J.-w., Tyrosine hydroxylase-, neurotensin-, or cholecystokinin-containing neurons in the nucleus tractus solitarii send projection fibers to the nucleus accumbens in the rat, 347
Ward, I.L., see Grisham, W., 69
Ward, O.B., see Grisham, W., 69
Watanabe, Y., see Miwa, S., 122
Weidenfeld, J., see Feldman, S., 251
Woolverton, W.L., see Farfel, G.M., 235

Yamada, M., Kakita, A., Mizuguchi, M., Rhee, S.G., Kim, .U. and Ikuta, F., Ultrastructural localization of inositol 1,4,5-trisphosphate 3-kinase in rat cerebellar cortex , 41
Yamamoto, C., see Hirata, K., 33
Yavich, L.B., Airaksinen, M.M. and Riekkinen, P.J., Fast cyclic voltammetry of oxidizable species; depth profile in the rat striatum with and without potassium stimulation of the median forebrain bundle, 149
Yumoto, N., see Miwa, S., 122
Yuri, K. and Kawata, M., Semi-quantitative analysis of the effects of estrogen on CGRP- and methionine-enkephalin-immunoreactivity in the periventricular preoptic nucleus and the medial preoptic area of female rats, 282

Ziemian, L., see Gray, J.M., 55